# PLAN SHOWING THE PROPOSED BUILDINGS FOR PADMAVATHI INDUSTRIES ON PLOT NO. 2A (2A/C/1) IN S.NO. 161 & 165 OF AMBATTUR INDUSTRIAL ESTATE IN AMBATTUR MUNICIPALITY BY Tmt. P. VANI SCALE 1" = 8'0" (1:100)

Planning Permit No C/24924/117/97
APPROVED
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
No C2/18870/97 Date 10-97
FOR MEMBER SECRETARY
CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY
CHENNAI-600 008.

ELEVATION

CROSS SECTION ON 'AA'

CMDA 'C' / PP No. 1
C. No C2/18870/97
Asst.
Scrutiny: 5/5/97
PART I
PART II
A.P. D.P.

SECTION

SUMP

PLAN

WELL

## REFERENCE

| | | |
|---|---|---|
| PLINTH AREA | 1960 SFT (OR) | 182 m² |
| FLOOR AREA | 1820 SFT (OR) | 169 m² |
| SITE AREA | 3639 SFT (OR) | 338 m² |
| PLOT COVERAGE | 182/338 × 100 = | 53.84 % |
| FLOOR SPACE INDEX | 169/338 = | 0.5 |

- [B] - PROPOSED BUILDING
- [P] - PROPOSED SITE
- = - ROAD
- [SP] - SUMP
- (W) - OPEN WELL - INTERNAL DIA. 1.2m
- [L] - FLUSH OUT TOILET CONNECTED TO EXISTING SEWER LINE
- [IC] - INSPECTION CHAMBER FOR CONNECTING MAIN SEWER

| | | |
|---|---|---|
| RS | ROLLING SHUTTER OF SIZE | 12'0" × 9'0" |
| GD | GRILL DOOR OF SIZE | 3'6" × 8'0" |
| D | STEEL DOOR OF SIZE | 4'0" × 8'0" |
| D1 | C.W. DOOR OF SIZE | 2'6" × 6'6" |
| W | STEEL WINDOW OF SIZE | 5'0" × 4'6" |
| V | R.C. JOLLY OF SIZE | 5'0" × 3'0" |

## SPECIFICATIONS

FOUNDATION CONCRETE IN PCC 1:4:8
RCC COLUMN 12"×9" AND RCC FOOTING 4'0"×4'0"×12" IN RCC 1:2:4
G.L. BEAM 9"×12" IN RCC 1:2:4
BW IN CM 1:5 USING STOCK BRICKS
LINTEL BEAM 9"×6" IN RCC 1:2:4
ROOF BEAM 9"×15" IN RCC 1:2:4
ROOFING WITH RCC SLAB 4" THICK
CEILING PLASTERING WITH CM 1:3 ½" THICK
WALL PLASTERING WITH CM 1:4 ½" THICK
FLOORING 4" THICK IN PCC 1:4:8, TOP FINISHED WITH CM 1:3 ¾" THICK
ALL RCC WORKS WITH NOMINAL REINFORCEMENTS

| S.NO | NAME OF MACHINE PROPOSED | H.P. |
|---|---|---|
| 1. | SHEARING MACHINE | 5 H.P |
| 2. | PLATE BENDING MACHINE | 2 H.P |
| 3. | GRINDING & HAND TOOL MACHINE | 3 H.P |
| 4. | BAND SAW MACHINE | 2 H.P |
| 5. | TIG WELDING MACHINE | 5 KVA |
| | TOTAL | 17 H.P |

| S.NO | EMPLOYEES PROPOSED | NO. |
|---|---|---|
| 1. | SUPERVISOR | 1 |
| 2. | SKILLED WORKERS | 5 |
| 3. | UNSKILLED WORKERS | 2 |
| | TOTAL | 8 |

NATURE OF WORK :-
FABRICATION OF MS / SS / AL FOR AIR DUCTS / ELECTRICAL DUCTS / ELECTRICAL BUSBANS ETC.
(JOB WORK BASIS ONLY)

PLOT NO. 2A (2A/A)

PLOT NO. 2A (2A/C/2)

PLOT NO. 2B

40'0" WIDE ROAD

SITE PLAN
(SCALE 1" : 33'0")

FACTORY

PLAN

KEY PLAN
NOT TO SCALE

FACTORIES
60 FT ROAD
P
40 FT ROAD
500 FT (150 M)
MAIN ROAD
CART ROAD
SHOPS
TELEPHONE EXC BUS STOP
TIRUVALORE
MTH ROAD
MADRAS

For Padmavathi Industries
P. Vani
Proprietrix
OWNER

N. Riyazuman, B.E.
Civil Engineer &
Licenced Surveyor
Ambattur & Avadi Township
P No. 67, Rajaji Street
Kolathur
LICENSED SURVEYOR

D. ANANDABASKAR D.C.E., P.D.T.S.C.P.
LICENSED SURVEYOR
CORPORATION OF MADRAS.
AMBATTUR - AVADI - THIRUVALLUR

AANANTH ASSOCIATE,
PLANNERS - BUILDERS CONSULTANTS
NO: 82, MOONASAMY MUTT ROAD,
AMBATTUR, MADRAS - 600 053.